TAP3 Rec'd PCT/PTO 27 DEC 2005

FORM PTO-1390

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

052363-0030

	CO	NCERNING A FILIN							
				U.S. APPLIC. NO (if known see 37 CFR 185) Not yet asssigned 0 / 5 6 2 4 8 5					
INTERNATIONAL APPLICATION NO PCT/JP2004/008873			INTERNATIONAL FILING DATE June 24, 2004	PRIORITY DATE CLAIMED June 27, 2003					
	OF INVEN	TION ED HIGH HARDNESS MATER	IAL FOR TOOL						
		R DO/EO/US RA, Satoru KUKINO, Michiko M	ATSUKAWA, Mitsuhiro GOTO						
Applica	nt herewith	submits to the United States D	esignated/Elected Office (DO/EO/US) the following	g items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	⊠	 a. is attached herewith (b. is attached herewith (pplication as filed (35 U.S.C. 371(c)(2)) required only if not transmitted by the International ted by the International Bureau. application was filed in the United States Receivir						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
7.	⊠	a. are attached hereto (rb. have been communic	of the International Application under PCT Article 19 required only if not transmitted by the International ated by the International Bureau. however, the time limit for making such amendme and will not be made.	Bureau).					
8.		An English translation of the	amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the	inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English translation of the 371(c)(5)).	annexes to the International Preliminary Examinal	tion Report under PCT Article 36 (35 U.S.C.					
Items 1	11. to 16. b	elow concern other documen	nt(s) or information included:	1					
11.	\boxtimes	An Information Disclosure St	tatement under 37 CFR 1.97 and 1.98.	·h					
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.							
14.		An Application Data Sheet u	nder 37 CFR 1.76.						
15.		A substitute specification.							
16.		A power of attorney and/or c	hange of address letter.						
17.		A computer-readable form of	f the sequence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821-1.825.					
18.		A second copy of the publish	ned International Application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English	n translation of the International Application under	35 U.S.C. 154(d)(4).					
20.	⊠	Other items or information. 1) Front Page of Internationa 2) International Search Repo 3) PCT/IB/301 4) PCT/IB/304 5) PCT/IB/308							

U.S. APPLIG Not yet asssign		002	48550)	ATTORNEY'S DOCKET NUMBER 052363-0030						
						CALCULATIONS	PTO USE ONLY			
21. 🛛 The f	following	fees are	submitted:							
■ Basic Nat	ional Sta	ge Fee		\$300	\$300.00					
If the written op	JS indica	pared by	ISA/US or the Intains satisfy provis	\$200.00						
-23. ⊠ Sea	rch Fee	(37CFR	1.492(b))							
IPEA/US Search fee (37 International Se	indicates CFR 1.4 nal Seard earch Rep commu	all claim 45(a)(2)) ching Autoort prep	IS or the Internation is satisfy provision has been paid on thority hared by an ISA of the US by the IB	\$400.00						
TOTAL OF 21,	22 and 2	23 =				\$900.00				
sequenc	e listing	or comp	ation and drawings ute rprogram listing additional 50 sheet	\$0						
Total Sheets	Extra S	Sheets	No. the section of th		RATE					
36-100 0/5			0		X\$250	\$0				
Surcharge of \$7 claimed priority				claration later than 30 mon	ths from the earliest	\$0				
CLAIMS NUMBER FILE				NUMBER EXTRA RATE						
Total Claims		11-20 =		0	x \$50.00	\$0				
Independent Cl	aims	1-3 =		0	x \$200.00	\$0				
Multiple depend	dent clain	n(s) (if a	oplicable)		+ \$360.00	\$360.00	.,			
				TOTAL OF ABO	OVE CALCULATIONS =	\$1260.00	_			
☐ Applicant cl	laims sm	all entity	status. See 37 CF	\$0						
					SUBTOTAL =	\$1260.00				
Processing fee earliest claimed				30 months from the +	\$0					
				тс	OTAL NATIONAL FEE =	\$1260.00				
			ssignment (37 CF cover sheet (37 Cl		\$40.00					
				AL FEES ENCLOSED =	\$1300.00					
				Amount to be:refunded	\$					
<u> </u>	-					Amount to be charged	\$1300.00			
a. A check in the amount of \$ to cover the above fees is enclosed.										
b.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Customer Nun					SIGNATURE					
Telephone: 202					Gene Z Rubinson for Stephen A. Becker NAME					
Facsimile: 202.	756.8087	7		22.525						
				26,527						